LG V10 Headphone Jack Replacement

This guide will summarize how to replace the headphone jack on an LG V10 Android smartphone.

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INTRODUCTION

Are your headphones not snuggly inserting into your smartphone like they used to? If so, this guide will help you by explaining how to easily replace your headphone jack.

TOOLS:

- Spudger (1)
- Tweezers (1)
- Phillips #000 Screwdriver (1)

PARTS:

- LG V10 Battery (1)
- LG V10 Motherboard (1)
- Headphone jack of LG V10 (1)

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Step 1 — Battery

- Wedge the flat end of the plastic spudger, or the tip of your finger, in between the back cover and the LG V10's charging port.

- ⚠️ If using a spudger, it should not be in the charging port, but between the metal lining of the charging port and the back cover.

- Carefully lift up on the spudger or with your finger so that the back cover pops up. The rest of the back cover should easily come off by sliding a finger or spudger under the back cover and around the sides.
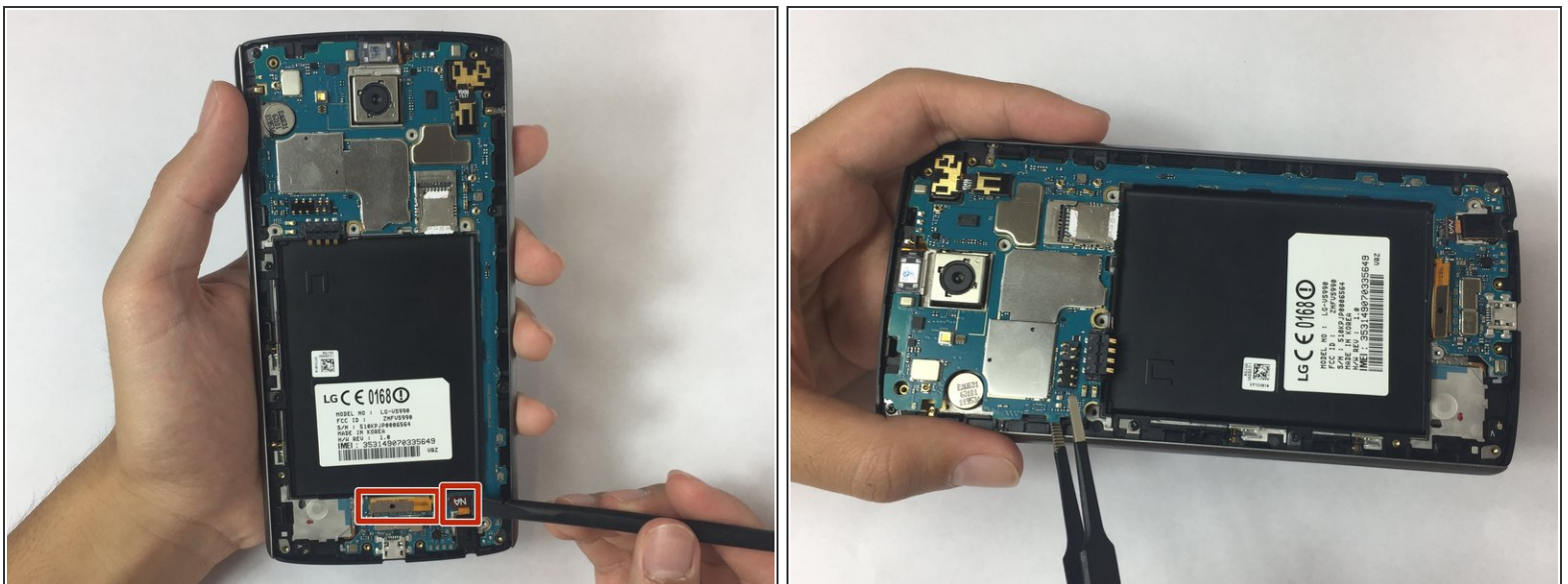
Step 2

- There's an impression next to the battery for the user to use their finger to pry the battery out; pry the battery out using your finger or the flat end of the spudger.

Step 3 — Motherboard

- Using a screwdriver with a J000 Phillips bit, remove the fourteen 3.175 mm screws.

- Using a plastic opening tool, pry part of the panel up starting from the sides of the battery slot.

- Use plastic tweezers to release the rest of the panel from plastic bits holding it in place and pry the panel up around the sides surrounding the fingerprint sensor and camera lens; set the back panel off to the side.

Step 4

- Carefully disconnect these two connectors by using the flat end of the plastic spudger to wedge the connectors away from the motherboard.

- Use the plastic tweezers to pry the motherboard out from the plastic bits holding it in place.

Step 5 — Headphone Jack

- The headphone jack is located at the bottom right corner of the phone.

- Carefully insert tweezers into the headphone jack and lift up.

To reassemble your device, follow these instructions in reverse order.